Freshv	vater Stream	Rio Grand	e Basin	Total size:		309	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location		Location size	# of samples	# of exceedances	Mean
Aquatic Life U	Jse							
2002	Dissolved Oxygen grab average	Use Concern	25 miles upstream of RR 1776		25	46	12	
2002	Dissolved Oxygen grab average	No Concern	Red Bluff Dam to Narrow Bone Draw		25	20	1	
2002	Dissolved Oxygen grab average	No Concern	U.S. 190 near Iraan to SH 290		25	23	1	
2002	Dissolved Oxygen grab minimum	Fully Supporting	25 miles upstream of RR 1776		25	46	3	
2002	Dissolved Oxygen grab minimum	Fully Supporting	Red Bluff Dam to Narrow Bone Draw		25	20	0	
2002	Dissolved Oxygen grab minimum	Fully Supporting	U.S. 190 near Iraan to SH 290		25	23	0	
2002	Dissolved Oxygen 24hr average	Not Assessed	25 miles upstream of RR 1776		25	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	Red Bluff Dam to Narrow Bone Draw		25	0		
2002	Dissolved Oxygen 24hr average	Not Assessed	U.S. 190 near Iraan to SH 290		25	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	25 miles upstream of RR 1776		25	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	Red Bluff Dam to Narrow Bone Draw		25	0		
2002	Dissolved Oxygen 24hr minimum	Not Assessed	U.S. 190 near Iraan to SH 290		25	0		
2002	Habitat	Use Concern-Limited Data	Red Bluff Dam to Narrow Bone Draw		25	1	1	15
2002	Macrobenthos Community	Use Concern-Limited Data	Red Bluff Dam to Narrow Bone Draw		25	1	1	14
2002	Fish Community	Use Concern-Limited Data	Red Bluff Dam to Narrow Bone Draw		25	1	1	18
2002	Overall Aquatic Life Use	Fully Supporting	25 miles upstream of RR 1776		25			
2002	Overall Aquatic Life Use	Fully Supporting	Red Bluff Dam to Narrow Bone Draw		25			
2002	Overall Aquatic Life Use	Not Assessed	Remainder of segment		234			
2002	Overall Aquatic Life Use	Fully Supporting	U.S. 190 near Iraan to SH 290		25			

Freshv	vater Stream	Rio Grand	e Basin	Total size:	309	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Contact Recre	eation Use						
2002	E. coli single sample	Not Assessed	25 miles upstream of RR 1776	25	0		
2002	E. coli single sample	Not Assessed	Red Bluff Dam to Narrow Bone Draw	25	0		
2002	E. coli single sample	Not Assessed	U.S. 190 near Iraan to SH 290	25	0		
2002	E. coli geometric mean	Not Assessed	25 miles upstream of RR 1776	25	0		
2002	E. coli geometric mean	Not Assessed	Red Bluff Dam to Narrow Bone Draw	25	0		
2002	E. coli geometric mean	Not Assessed	U.S. 190 near Iraan to SH 290	25	0		
2002	Fecal coliform single sample	Fully Supporting	25 miles upstream of RR 1776	25	40	0	
2002	Fecal coliform single sample	Fully Supporting	Red Bluff Dam to Narrow Bone Draw	25	20	0	
2002	Fecal coliform single sample	Fully Supporting	U.S. 190 near Iraan to SH 290	25	21	0	
2002	Fecal coliform geometric mean	Fully Supporting	25 miles upstream of RR 1776	25	40		6.89
2002	Fecal coliform geometric mean	Fully Supporting	Red Bluff Dam to Narrow Bone Draw	25	20		21.6
2002	Fecal coliform geometric mean	Fully Supporting	U.S. 190 near Iraan to SH 290	25	21		26.6
2002	Overall Recreation Use	Fully Supporting	25 miles upstream of RR 1776	25			
2002	Overall Recreation Use	Fully Supporting	Red Bluff Dam to Narrow Bone Draw	25			
2002	Overall Recreation Use	Not Assessed	Remainder of segment	234			
2002	Overall Recreation Use	Fully Supporting	U.S. 190 near Iraan to SH 290	25			
General Use							
2002	Water Temperature	Fully Supporting	25 miles upstream of RR 1776	25	46	0	
2002	Water Temperature	Fully Supporting	Red Bluff Dam to Narrow Bone Draw	25	20	0	
2002	Water Temperature	Fully Supporting	U.S. 190 near Iraan to SH 290	25	23	0	
2002	рН	Fully Supporting	25 miles upstream of RR 1776	25	46	0	
2002	рН	Fully Supporting	Red Bluff Dam to Narrow Bone Draw	25	20	0	
2002	pН	Fully Supporting	U.S. 190 near Iraan to SH 290	25	23	0	

Freshwater Stream		Rio Grand	e Basin	Total size:	309	Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mea
General Use	(continued)						
2002	Chloride	Fully Supporting	25 miles upstream of RR 1776	25	81		4,051.
2002	Chloride	Fully Supporting	Red Bluff Dam to Narrow Bone Draw	25	81		4,051
2002	Chloride	Fully Supporting	Remainder of segment	234	81		4,051
2002	Chloride	Fully Supporting	U.S. 190 near Iraan to SH 290	25	81		4,051
2002	Sulfate	Fully Supporting	25 miles upstream of RR 1776	25	81		2,615
2002	Sulfate	Fully Supporting	Red Bluff Dam to Narrow Bone Draw	25	81		2,615
2002	Sulfate	Fully Supporting	Remainder of segment	234	81		2,615
2002	Sulfate	Fully Supporting	U.S. 190 near Iraan to SH 290	25	81		2,615
2002	Total Dissolved Solids	Fully Supporting	25 miles upstream of RR 1776	25	92		10,30
2002	Total Dissolved Solids	Fully Supporting	Red Bluff Dam to Narrow Bone Draw	25	92		10,30
2002	Total Dissolved Solids	Fully Supporting	Remainder of segment	234	92		10,30
2002	Total Dissolved Solids	Fully Supporting	U.S. 190 near Iraan to SH 290	25	92		10,30
2002	Overall General Use	Fully Supporting	25 miles upstream of RR 1776	25			
2002	Overall General Use	Fully Supporting	Red Bluff Dam to Narrow Bone Draw	25			
2002	Overall General Use	Fully Supporting	Remainder of segment	234			
2002	Overall General Use	Fully Supporting	U.S. 190 near Iraan to SH 290	25			
ish Consump	otion Use						
2002	Overall Fish Consumption Use	Not Assessed	25 miles upstream of RR 1776	25			

Freshwater Stream		Rio Grand	e Basin	Total size:	al size: 309 Mi		
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Fish Consump	otion Use (continued)						
2002	Overall Fish Consumption Use	Not Assessed	Red Bluff Dam to Narrow Bone Draw	25			
2002	Overall Fish Consumption Use	Not Assessed	Remainder of segment	234			
2002	Overall Fish Consumption Use	Not Assessed	U.S. 190 near Iraan to SH 290	25			
Overall Use St	upport						
2002		Fully Supporting	25 miles upstream of RR 1776	25			
2002		Fully Supporting	Red Bluff Dam to Narrow Bone Draw	25			
2002		Fully Supporting	Remainder of segment	234			
2002		Fully Supporting	U.S. 190 near Iraan to SH 290	25			
Nutrient Enric	chment Concern						
2002	Ammonia Nitrogen	No Concern	25 miles upstream of RR 1776	25	40	3	
2002	Ammonia Nitrogen	No Concern	Red Bluff Dam to Narrow Bone Draw	25	20	2	
2002	Ammonia Nitrogen	No Concern	U.S. 190 near Iraan to SH 290	25	20	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	25 miles upstream of RR 1776	25	40	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	Red Bluff Dam to Narrow Bone Draw	25	20	0	
2002	Nitrite + Nitrate Nitrogen	No Concern	U.S. 190 near Iraan to SH 290	25	21	0	
2002	Orthophosphorus	No Concern	25 miles upstream of RR 1776	25	40	0	
2002	Orthophosphorus	No Concern	Red Bluff Dam to Narrow Bone Draw	25	19	0	
2002	Orthophosphorus	No Concern	U.S. 190 near Iraan to SH 290	25	20	0	
2002	Total Phosphorus	No Concern	25 miles upstream of RR 1776	25	40	0	
2002	Total Phosphorus	No Concern	Red Bluff Dam to Narrow Bone Draw	25	20	0	
2002	Total Phosphorus	No Concern	U.S. 190 near Iraan to SH 290	25	21	0	
2002	Overall Nutrient Enrichment Concerns	No Concern	25 miles upstream of RR 1776	25			

Fresh	water Stream	Rio Grand	e Basin	Total size: 309		Miles	
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Nutrient Enric	chment Concern (continued)						
2002	Overall Nutrient Enrichment Concerns	No Concern	Red Bluff Dam to Narrow Bone Draw	25			
2002	Overall Nutrient Enrichment Concerns	Not Assessed	Remainder of segment	234			
2002	Overall Nutrient Enrichment Concerns	No Concern	U.S. 190 near Iraan to SH 290	25			
Algal Growth	Concern						
2002	Chlorophyll a	No Concern	25 miles upstream of RR 1776	25	40	5	
2002	Chlorophyll a	No Concern	Red Bluff Dam to Narrow Bone Draw	25	20	2	
2002	Chlorophyll a	Not Assessed	Remainder of segment	234			
2002	Chlorophyll a	No Concern	U.S. 190 near Iraan to SH 290	25	21	4	
Sediment Con	taminants Concern	•					
2002	Overall Sediment Contaminant Concerns	Not Assessed	25 miles upstream of RR 1776	25			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Red Bluff Dam to Narrow Bone Draw	25			
2002	Overall Sediment Contaminant Concerns	Not Assessed	Remainder of segment	234			
2002	Overall Sediment Contaminant Concerns	Not Assessed	U.S. 190 near Iraan to SH 290	25			
Fish Tissue Co	ontaminants Concern						
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	25 miles upstream of RR 1776	25			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Red Bluff Dam to Narrow Bone Draw	25			
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	Remainder of segment	234			

Freshv	Freshwater Stream		e Basin	Total size:	309 Miles		
Assessment Year	Assessment Method	Status of Use Support or Concern	Location	Location size	# of samples	# of exceedances	Mean
Fish Tissue Co	ontaminants Concern (continu	ied)					
2002	Overall Fish Tissue Contaminant Concerns	Not Assessed	U.S. 190 near Iraan to SH 290	25			
Narrative Crit	eria Concern			·			
2002	Overall Narrative Criteria Concerns	No Concern	25 miles upstream of RR 1776	25			
2002	Overall Narrative Criteria Concerns	No Concern	Red Bluff Dam to Narrow Bone Draw	25			
2002	Overall Narrative Criteria Concerns	No Concern	Remainder of segment	234			
2002	Overall Narrative Criteria Concerns	No Concern	U.S. 190 near Iraan to SH 290	25			
Overall Secon	dary Concern	<u> </u>		I		<u> </u>	
2002		No Concern	25 miles upstream of RR 1776	25			
2002		No Concern	Red Bluff Dam to Narrow Bone Draw	25			
2002		No Concern	Remainder of segment	234			
2002		No Concern	U.S. 190 near Iraan to SH 290	25			